

**ADAPTIVELY CONTROLLED RESOURCE AND
METHOD FOR CONTROLLING THE BEHAVIOR OF SAME**

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ABSTRACT

The invention relates to an adaptively controlled resource and method of
10 adaptively controlling resource behavior. An adaptively controlled resource is
provided having at least one parameter and at least one attribute. A controller is
in communication with the resource for receiving parameters and an attribute.
The controller generates at least one output attribute corresponding to the first
resource parameters. The controller communicates the output attribute to the
15 resource and one of the at least one parameter of the resource is updated such that
the behavior of the first resource is modified in regard to the updated parameter.

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